

2001 BIRTH PUBLIC USE  
FILE DOCUMENTATION

RECORD POSITION	LENGTH	VARIABLE TYPE	VARIABLE CODES AND DESCRIPTIONS
1-2	2	N	Year of Birth: (YY)  YY = Year Code 01 (For 2001)
3	1	N	Sex of Child: 1 = Male 2 = Female 9 = Unknown
4-5	2	-	Blank
6	1	N	Type of Birth:  1 = Single                  6 = Sextuplet 2 = Twin                   7 = Septuplet 3 = Triplet                8 = Octuplet 4 = Quadruplet        9 = Unknown or 5 = Quintuplet           Unreported
7-12	6	N	Child's Date of Birth: (YYMMDD)  YY = Year Code 01 (For 2001) MM = Month Codes 01-12 (Jan-Dec) DD = Day Codes 01-31
13-16	4	N	Hour of Birth (Military Time):  0001-2400 = Time of Birth 9999 = Unknown
17-20	4	N	Maternity Hospital Code:  4-Digit Codes (0001-0997). Contact the Vital Statistics Section for California Maternity Hospital Codes, 1960- 2001.  0000 = Non-Hospital Birth (In and Out-of-State) 0998 = Birth in Transit 0999 = Unknown or New California Hospital 9999 = Out-of-State Hospital Birth Only

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21-22	2	N	Place of Birth:		
			01 = Alameda	23 = Mendocino	45 = Shasta
			02 = Alpine	24 = Merced	46 = Sierra
			03 = Amador	25 = Modoc	47 = Siskiyou
			04 = Butte	26 = Mono	48 = Solano
			05 = Calaveras	27 = Monterey	49 = Sonoma
			06 = Colusa	28 = Napa	50 = Stanislaus
			07 = Contra Costa	29 = Nevada	51 = Sutter
			08 = Del Norte	30 = Orange	52 = Tehama
			09 = El Dorado	31 = Placer	53 = Trinity
			10 = Fresno	32 = Plumas	54 = Tulare
			11 = Glenn	33 = Riverside	55 = Tuolumne
			12 = Humboldt	34 = Sacramento	56 = Ventura
			13 = Imperial	35 = San Benito	57 = Yolo
			14 = Inyo	36 = San Bernardino	<u>58 = Yuba</u>
			15 = Kern	37 = San Diego	91 = Canada
			16 = Kings	38 = San Francisco	92 = Mexico
			17 = Lake	39 = San Joaquin	93 = Other Countries
			18 = Lassen	40 = San Luis Obispo	94 = Guam
			19 = Los Angeles	41 = San Mateo	95 = Puerto Rico
			20 = Madera	42 = Santa Barbara	96 = Virgin Islands
			21 = Marin	43 = Santa Clara	97 = Cuba
			22 = Mariposa	44 = Santa Cruz	98 = Other US States
23-24	2	N	Birthplace of Mother:		
			AK = Alaska	ME = Maine	TN = Tennessee
			AL = Alabama	MI = Michigan	TX = Texas
			AR = Arkansas	MN = Minnesota	UT = Utah
			AZ = Arizona	MO = Missouri	VA = Virginia
			CA = California	MS = Mississippi	VT = Vermont
			CO = Colorado	MT = Montana	WA = Washington
			CT = Connecticut	NB = Nebraska	WI = Wisconsin
			DC= Washington DC	NC = North Carolina	WV = West Virginia
			DE = Delaware	ND = North Dakota	<u>WY = Wyoming</u>
			FL = Florida	NH = New Hampshire	CH = China
			GA= Georgia	NJ = New Jersey	CN = Canada
			HI = Hawaii	NM= New Mexico	CU = Cuba
			IA = Iowa	NV = Nevada	GU = Guam
			ID = Idaho	NY = New York	JA = Japan
			IL = Illinois	OH = Ohio	MX = Mexico
			IN = Indiana	OK = Oklahoma	NA = Unknown
			KS = Kansas	OR = Oregon	PI = Philippines
			KY= Kentucky	PA = Pennsylvania	PR = Puerto Rico
			LA = Louisiana	RI = Rhode Island	RE = Rest of the World
			MA= Massachusetts	SC = South Carolina	VI = Virgin Islands
			MD= Maryland	SD = South Dakota	VN = Vietnam

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RECORD POSITION	LENGTH	VARIABLE TYPE	VARIABLE CODES AND DESCRIPTIONS
25-26	2	N	Age of Mother:  01-98 Years 99 = Unknown
27-28	2	N	Years of Education (Mother)  00 = No Education 01-12 = Elementary or Secondary 13 = 1 Year of College 14 = 2 Years of College 15 = 3 Years of College 16 = 4 Years of College 17 = 5+ Years of College 99 = Unknown
29-30	2	N	Race of Mother (Generated):  <div> 10 = White 20 = Black 30 = American Indian 40 = Asian-Unspecified 41 = Asian-Specified 42 = Asian-Chinese 43 = Asian-Japanese 44 = Asian-Korean 45 = Asian-Vietnamese </div> <div> 46 = Asian-Cambodian 47 = Asian-Thai 48 = Asian-Laotian 49 = Asian-Hmong 51 = Other-Specified 52 = Asian-Indian 53 = Filipino 54 = Hawaiian 55 = Guamanian </div> <div> 56 = Samoan 57 = Eskimo 58 = Aleut 59 = Pacific Islander (excludes Hawaiian, Guamanian, and Samoan) 98 = Refused to State 99 = Unknown </div> <p>Note: Code 48 was not used prior to 1990 and Code 49 was not used prior to 2000.</p>
31	1	N	Hispanic Origin of Mother:  1 = Not Spanish Hispanic 2 = Mexican/Mexican-American/Chicano 3 = Puerto Rican 4 = Cuban 5 = Central or South American 6 = Other Spanish/Hispanic (Born Outside U.S.) 7 = <i>Code Not Used</i> 8 = Other Spanish/Hispanic (Born in the U.S.) 9 = Unknown

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32-33	2	N	<div>Mother's Place of Residence:</div> <table><tr><td>01 = Alameda</td><td>23 = Mendocino</td><td>45 = Shasta</td></tr><tr><td>02 = Alpine</td><td>24 = Merced</td><td>46 = Sierra</td></tr><tr><td>03 = Amador</td><td>25 = Modoc</td><td>47 = Siskiyou</td></tr><tr><td>04 = Butte</td><td>26 = Mono</td><td>48 = Solano</td></tr><tr><td>05 = Calaveras</td><td>27 = Monterey</td><td>49 = Sonoma</td></tr><tr><td>06 = Colusa</td><td>28 = Napa</td><td>50 = Stanislaus</td></tr><tr><td>07 = Contra Costa</td><td>29 = Nevada</td><td>51 = Sutter</td></tr><tr><td>08 = Del Norte</td><td>30 = Orange</td><td>52 = Tehama</td></tr><tr><td>09 = El Dorado</td><td>31 = Placer</td><td>53 = Trinity</td></tr><tr><td>10 = Fresno</td><td>32 = Plumas</td><td>54 = Tulare</td></tr><tr><td>11 = Glenn</td><td>33 = Riverside</td><td>55 = Tuolumne</td></tr><tr><td>12 = Humboldt</td><td>34 = Sacramento</td><td>56 = Ventura</td></tr><tr><td>13 = Imperial</td><td>35 = San Benito</td><td>57 = Yolo</td></tr><tr><td>14 = Inyo</td><td>36 = San Bernardino</td><td>58 = <u>Yuba</u></td></tr><tr><td>15 = Kern</td><td>37 = San Diego</td><td>91 = Canada</td></tr><tr><td>16 = Kings</td><td>38 = San Francisco</td><td>92 = Mexico</td></tr><tr><td>17 = Lake</td><td>39 = San Joaquin</td><td>93 = Other Countries</td></tr><tr><td>18 = Lassen</td><td>40 = San Luis Obispo</td><td>94 = Guam</td></tr><tr><td>19 = Los Angeles</td><td>41 = San Mateo</td><td>95 = Puerto Rico</td></tr><tr><td>20 = Madera</td><td>42 = Santa Barbara</td><td>96 = Virgin Islands</td></tr><tr><td>21 = Marin</td><td>43 = Santa Clara</td><td>97 = Cuba</td></tr><tr><td>22 = Mariposa</td><td>44 = Santa Cruz</td><td>98 = Other US State</td></tr></table>	01 = Alameda	23 = Mendocino	45 = Shasta	02 = Alpine	24 = Merced	46 = Sierra	03 = Amador	25 = Modoc	47 = Siskiyou	04 = Butte	26 = Mono	48 = Solano	05 = Calaveras	27 = Monterey	49 = Sonoma	06 = Colusa	28 = Napa	50 = Stanislaus	07 = Contra Costa	29 = Nevada	51 = Sutter	08 = Del Norte	30 = Orange	52 = Tehama	09 = El Dorado	31 = Placer	53 = Trinity	10 = Fresno	32 = Plumas	54 = Tulare	11 = Glenn	33 = Riverside	55 = Tuolumne	12 = Humboldt	34 = Sacramento	56 = Ventura	13 = Imperial	35 = San Benito	57 = Yolo	14 = Inyo	36 = San Bernardino	58 = <u>Yuba</u>	15 = Kern	37 = San Diego	91 = Canada	16 = Kings	38 = San Francisco	92 = Mexico	17 = Lake	39 = San Joaquin	93 = Other Countries	18 = Lassen	40 = San Luis Obispo	94 = Guam	19 = Los Angeles	41 = San Mateo	95 = Puerto Rico	20 = Madera	42 = Santa Barbara	96 = Virgin Islands	21 = Marin	43 = Santa Clara	97 = Cuba	22 = Mariposa	44 = Santa Cruz	98 = Other US State
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34-38	5	N	<div>Mother's Residential Zip Code: 5-Digit Codes</div> <div>99999 = Unknown</div>																																																																		
39	1	N	<div>Marital Status:</div> <div>Codes: 1 = Married    2 = Unmarried</div> <div>9 = Unknown</div>																																																																		
40-41	2	N	<div>Race-Ethnicity of Mother (Code 1):</div> <table><tr><td>10 = White</td><td>46 = Asian-Cambodian</td><td>56 = Samoan</td></tr><tr><td>20 = Black</td><td>47 = Asian-Thai</td><td>57 = Eskimo</td></tr><tr><td>30 = American Indian</td><td>48 = Asian-Laotian</td><td>58 = Aleut</td></tr><tr><td>40 = Asian-Unspecified</td><td>49 = Asian-Hmong</td><td>59 = Pacific Islander</td></tr></table>	10 = White	46 = Asian-Cambodian	56 = Samoan	20 = Black	47 = Asian-Thai	57 = Eskimo	30 = American Indian	48 = Asian-Laotian	58 = Aleut	40 = Asian-Unspecified	49 = Asian-Hmong	59 = Pacific Islander																																																						
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			41 = Asian-Specified	51 = Other-Specified	(excludes Hawaiian,
			42 = Asian-Chinese	52 = Asian-Indian	Guamanian, and
			43 = Asian-Japanese	53 = Filipino	Samoan)
			44 = Asian-Korean	54 = Hawaiian	98 = Refused to State
			45 = Asian-Vietnamese	55 = Guamanian	99 = Unknown
42-43	2	N	Race-Ethnicity of Mother (Code 2):		
			10 = White	46 = Asian-Cambodian	56 = Samoan
			20 = Black	47 = Asian-Thai	57 = Eskimo
			30 = American Indian	48 = Asian-Laotian	58 = Aleut
			40 = Asian-Unspecified	49 = Asian-Hmong	59 = Pacific Islander
			41 = Asian-Specified	51 = Other-Specified	(excludes Hawaiian,
			42 = Asian-Chinese	52 = Asian-Indian	Guamanian, and
			43 = Asian-Japanese	53 = Filipino	Samoan)
			44 = Asian-Korean	54 = Hawaiian	98 = Refused to State
			45 = Asian-Vietnamese	55 = Guamanian	99 = Unknown
44-45	2	N	Race-Ethnicity of Mother (Code 3):		
			10 = White	46 = Asian-Cambodian	56 = Samoan
			20 = Black	47 = Asian-Thai	57 = Eskimo
			30 = American Indian	48 = Asian-Laotian	58 = Aleut
			40 = Asian-Unspecified	49 = Asian-Hmong	59 = Pacific Islander
			41 = Asian-Specified	51 = Other-Specified	(excludes Hawaiian,
			42 = Asian-Chinese	52 = Asian-Indian	Guamanian, and
			43 = Asian-Japanese	53 = Filipino	Samoan)
			44 = Asian-Korean	54 = Hawaiian	98 = Refused to State
			45 = Asian-Vietnamese	55 = Guamanian	99 = Unknown
46	1	N	Mother's Multi-Race Code:		
			1 = White	5 = Hawaiian/Pacific Islanders	
			2 = Black	6 = Other	
			3 = American Indian/Alaskan Native	7 = 2 or More Race Categories	
			4 = Asian	9 = Not Stated or Unknown	
			Race categories are grouped in the following:		
			<u>Race Categories</u>	<u>Race Code Groups</u>	
				<u>(From Record Positions 40-41,</u>	
				<u>42-43, &amp; 44-45)</u>	
			White	=	10
			Black	=	20

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RECORD POSITION	LENGTH	VARIABLE TYPE	VARIABLE CODES AND DESCRIPTIONS
			American Indian/Alaskan Native = 30,57,58 Asian = 40,41,42,43,44,45,46,47, 48,49,52,53 Native Hawaiian/Pacific Islander = 54,55,56,59 Other = 51
47-48	2	-	Blank
49-50	2	N	Age of Father:  01-98 Years 99 = Unknown
51-52	2	N	Years of Education (Father's):  00 = No Education 01-12 = Elementary or Secondary 13 = 1 Year of College 14 = 2 Years of College 15 = 3 Years of College 16 = 4 Years of College 17 = 5+ Years of College 99 = Unknown
53-54	2	N	Race of Father (Generated):  10 = White                      46 = Asian-Cambodian    56 = Samoan 20 = Black                      47 = Asian-Thai            57 = Eskimo 30 = American Indian    48 = Asian-Laotian        58 = Aleut 40 = Asian-Unspecified   49 = Asian-Hmong        59 = Pacific Islander 41 = Asian-Specified      51 = Other-Specified      (excludes Hawaiian, 42 = Asian-Chinese        52 = Asian-Indian        Guamanian, and 43 = Asian-Japanese       53 = Filipino              Samoan) 44 = Asian-Korean        54 = Hawaiian            98 = Refused to State 45 = Asian-Vietnamese   55 = Guamanian          99 = Unknown  Note: Code 48 was not used prior to 1990 and Code 49 was not used prior to 2000.

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RECORD POSITION	LENGTH	VARIABLE TYPE	VARIABLE CODES AND DESCRIPTIONS
55	1	N	Hispanic Origin of Father:  1 = Not Spanish Hispanic 2 = Mexican/Mexican-American/Chicano 3 = Puerto Rican 4 = Cuban 5 = Central or South American 6 = Other Spanish/Hispanic (Born Outside U.S.) 7 = Code Not Used 8 = Other Spanish/Hispanic (Born in the U.S.) 9 = Unknown
56-57	2	N	Race-Ethnicity of Father (Code 1):  10 = White 20 = Black 30 = American Indian 40 = Asian-Unspecified 41 = Asian-Specified 42 = Asian-Chinese 43 = Asian-Japanese 44 = Asian-Korean 45 = Asian-Vietnamese 46 = Asian-Cambodian 47 = Asian-Thai 48 = Asian-Laotian 49 = Asian-Hmong 51 = Other-Specified 52 = Asian-Indian 53 = Filipino 54 = Hawaiian 55 = Guamanian 56 = Samoan 57 = Eskimo 58 = Aleut 59 = Pacific Islander (excludes Hawaiian, Guamanian, and Samoan) 98 = Refused to State 99 = Unknown
58-59	2	N	Race-Ethnicity of Father (Code 2):  10 = White 20 = Black 30 = American Indian 40 = Asian-Unspecified 41 = Asian-Specified 42 = Asian-Chinese 43 = Asian-Japanese 44 = Asian-Korean 45 = Asian-Vietnamese 46 = Asian-Cambodian 47 = Asian-Thai 48 = Asian-Laotian 49 = Asian-Hmong 51 = Other-Specified 52 = Asian-Indian 53 = Filipino 54 = Hawaiian 55 = Guamanian 56 = Samoan 57 = Eskimo 58 = Aleut 59 = Pacific Islander (excludes Hawaiian, Guamanian, and Samoan) 98 = Refused to State 99 = Unknown
60-61	2	N	Race-Ethnicity of Father (Code 3):  10 = White 20 = Black 30 = American Indian 40 = Asian-Unspecified 41 = Asian-Specified 42 = Asian-Chinese 43 = Asian-Japanese 44 = Asian-Korean 45 = Asian-Vietnamese 46 = Asian-Cambodian 47 = Asian-Thai 48 = Asian-Laotian 49 = Asian-Hmong 51 = Other-Specified 52 = Asian-Indian 53 = Filipino 54 = Hawaiian 55 = Guamanian 56 = Samoan 57 = Eskimo 58 = Aleut 59 = Pacific Islander (excludes Hawaiian, Guamanian, and Samoan) 98 = Refused to State 99 = Unknown

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62	1	N	Father's Multi-Race Code:
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1 = White	5 = Hawaiian/Pacific Islanders
2 = Black	6 = Other
3 = American Indian/Alaskan Native	7 = 2 or More Race Categories
4 = Asian	9 = Not Stated or Unknown

Race categories are grouped in the following:

Race Categories

Race Code Groups

(From Record Positions 56-57,  
58-59, & 60-61)

White	=	10
Black	=	20
American Indian/Alaskan Native	=	30,57,58
Asian	=	40,41,42,43,44,45,46,47, 48,49,52,53
Native Hawaiian/Pacific Islander	=	54,55,56,59
Other	=	51

63-64	2	-	Blank
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65-68	4	N	Birthweight:
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0001 – 9997 Grams  
9998 = Not Weighted (Hospital Birth)  
9999 = Not Stated (Non-Hospital Birth)

69-71	3	N	Length of Gestation:
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			001-998 Days 000 = Not Reported 999 = 999 Days or More -----
72	1	A	Month Prenatal Care Began:  0 = No Prenatal Care 1-8 = First – Eight Month 9 = Ninth Month or Later N = Unknown or Unreported
73-74	2	N	Number of Prenatal Visits:  01-98 Visits 00 = None 99 = Unknown -----
75-76	2	N	Total Children Born Alive:  01-98 Children 99 = Unknown -----
77-78	2	N	Total Children Ever Born:  01-98 Children 99 = Unknown -----
79-81	3	N	Method of Delivery:  100 = Cesarean Section – Primary 200 = Cesarean Section – Repeat 300 = Vaginal Birth – Spontaneous 400 = Vaginal Birth – After Previous Cesarean section 500 = Vaginal Birth – Forceps 600 = Vaginal Birth – Vacuum 340 = Vaginal Birth Spontaneous and Vaginal Birth – After Previous Cesarean Section 450 = Vaginal Birth – After Previous Cesarean Section and Vaginal Birth – Forceps 560 = Vaginal Birth – Forceps and Vaginal Birth – Vacuum 456 = Vaginal Birth – After Previous Cesarean Section, Vaginal Birth – Forceps and Vaginal Birth

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- Vacuum

999 = Unknown

82-83	2	N	Principal Source of Payment for Prenatal Care:
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00 = No Care	07 = Private Insurance Company
01 = Medicare	08 = HMO/PHP
02 = Medi-Cal (except CPS Program)	09 = Self Pay
	10 = No Charge
03 = Worker's Compensation	11 = Other Non-Government
04 = Title V (MCH Funds)	Programs
05 = Other Government Program	12 = Medically Indigent
	13 = Medi-Cal CPS Program
06 = Blue Cross/Blue Shield	

84-85	2	N	Expected Principal Source of Payment for Delivery:
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00 = Medically Unattended Birth	07 = Private Insurance Company
01 = Medicare	08 = HMO/PHP
02 = Medi-Cal	09 = Self Pay
	10 = No Charge
03 = Worker's Compensation	11 = Other Non-Government
04 = Title V (MCH Funds)	Programs
05 = Other Government Programs	12 = Medically Indigent
	99 = Unknown
06 = Blue Cross/Blue Shield	

86-87	2	-	Blank
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